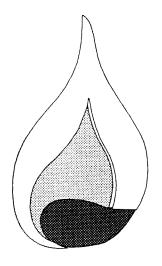
ANNUAL REPORT

Shelby Gas Association

GAS UTILITY



TO THE
PUBLIC SERVICE COMMISSION
STATE OF MONTANA
1701 PROSPECT AVENUE
P.O. BOX 202601
HELENA, MT 59620-2601

Gas Annual Report

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Gas Annual Report

Instructions

General

- 1. A Microsoft EXCEL 97 workbook of the annual report is being provided on computer disk for your convenience. The workbook contains the schedules of the annual report. Each schedule is on the worksheet named that schedule. For example, Schedule 1 is on the sheet titled "Schedule 1". By entering your company name in the cell named "Company" of the first worksheet, the spreadsheet will put your company name on all the worksheets in the workbook. The same is true for inputting the year of the report in the cell named "YEAR". You can "GOTO" the proper cell by using the F5 key and selecting the name of the cell.
- 2. The workbook contains input sections that are unprotected, and non-input sections that are protected. Cell protection can be disabled or enabled through "TOOLS PROTECTION UNPROTECT SHEET" on your toolbar. Formulas and checks are built into most of the templates.
- 3. Use of the disk is optional. The disk and the report cover shall be returned when the report is filed. There are macros built into the workbook to assist you with the report. An explanation of the macros is on the "Control" worksheet at the front of the workbook. The explanations start at cell A1.
- 4. All forms must be filled out in permanent ink and be legible. Note: Even if the computer disk is used, a printed version of the report shall be filed. The orientation and margins are set up on each individual worksheet and should print on one page. If you elect not to use the disk, please format your reports to fit on one 8.5" by 11" page with the left binding edge (top if landscaped) set at .85", the right edge (bottom if landscaped) set at .4", and the remaining two margins at .5". You may select specific schedules to print See the worksheet "CONTROL".
- 5. Indicate negative amounts (such as decreases) by enclosing the figures in parentheses ().
- 6. Where space is a consideration, information on financial schedules may be rounded to thousands of dollars. Companies submitting schedules rounded to thousands shall so indicate at the top of the schedule.
- 7. Where more space is needed or more than one schedule is needed additional schedules may be attached and shall be included directly behind the original schedule to which it pertains and be labeled accordingly (for example, Schedule 1A).
- 8. The information required with respect to any statement shall be furnished as a minimum requirement to which shall be added such further information as is necessary to make the required schedules not misleading.

- 9. All companies owned by another company shall attach a corporate structure chart of the holding company.
- 10. Schedules that have no activity during the year or are not applicable to the respondent shall be marked as not applicable and submitted with the report.
- 11. The following schedules shall be filled out with information on a total company basis:

Schedules 1 through 5 Schedules 6 and 7 Schedule 14 Schedule 17 and 18 Schedules 23 through 26 Schedule 33

All other schedules shall be filled out with either Montana specific data, or both total company and Montana specific data, as indicated in the schedule titles and headings.

Financial schedules shall include all amounts originating in Montana or allocated to Montana from other jurisdictions.

- 12. For schedules where information may be provided using Mcf or Dkt, circle Mcf or Dkt to indicate which measurement is being reported. (For example, schedules 28, 32, 33 and 34).
- 13. FERC Form-2 sheets may not be substituted in lieu of completing annual report schedules.
- 14. Common sense must be used when filling out all schedules.

Specific Instructions

Schedules 6 and 7

- 1. All transactions with affiliated companies shall be reported. The definition of affiliated companies as set out in 18 C.F.R. Part 201 shall be used.
- Column (c). Respondents shall indicate in column (c) the method used to determine the price.
 Respondents shall indicate if a contract is in place between the Affiliate and the Utility. If a contract is
 in place, respondents shall indicate the year the contract was initiated, the term of the contract and the
 method used to determine the contract price.
- 3. Column (c). If the method used to determine the price is different than the previous year, respondents shall provide an explanation, including the reason for the change.

Schedules 8, 18, and 23

1. Include all notes to the financial statements required by the FERC or included in the financial statements issued as audited financial statements. These notes shall be included in the report directly behind the schedules and shall be labeled appropriately (Schedule 8A, etc.).

Schedule 12

1. Respondents shall disclose all payments made during the year for services where the aggregate payment to the recipient was \$5,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$1,000,000 shall report aggregate payments of \$25,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$10,000,000 shall report aggregate payments of \$75,000 or more. Payments must include fees, retainers, commissions, gifts, contributions, assessments, bonuses, subscriptions, allowances for expenses or any other form of payment for services or as a donation.

Schedule 14

- 1. Companies with more than one plan (for example, both a retirement plan and a deferred savings plan) shall complete a schedule for each plan.
- 2. Companies with defined benefit plans must complete the entire form using FASB 87 and 132 guidelines.
- 3. Interest rate percentages shall be listed to two decimal places.

Schedule 15

- 1. All changes in the employee benefit plans shall be explained in a narrative on lines 15 and 16. All cost containment measures implemented in the reporting year shall be explained and quantified in a narrative on lines 15 and 16. All assumptions used in quantifying cost containment results shall be disclosed.
- 2. Schedule 15 shall be filled out using FASB 106 and 132 guidelines.

Schedule 16

- Include in the "other" column ALL additional forms of compensation, including, but not limited to: deferred compensation, deferred savings plan, profit sharing, supplemental or non-qualified retirement plan, employee stock ownership plan, restricted stock, stock options, stock appreciation rights, performance share awards, dividend equivalent shares, mortgage payments, use of company cars or car lease payments, tax preparation consulting, financial consulting, home security systems, company-paid physicals, subscriptions to periodicals, memberships, association or club dues, tuition reimbursement, employee discounts, and spouse travel.
- 2. The above compensation items shall be listed separately. Where more space is needed additional schedules may be attached directly behind the original schedule.

Schedule 17

- 1. Respondents shall provide all executive compensation information in conformance with that required by the Securities and Exchange Commission (SEC) (Regulation S-K Item 402, Executive Compensation).
- Include in the "other" column ALL additional forms of compensation, including, but not limited to: deferred compensation, deferred savings plan, profit sharing, supplemental or non-qualified retirement plan, employee stock ownership plan, restricted stock, stock options, stock appreciation rights, performance share awards, dividend equivalent shares, mortgage payments, use of company cars or car lease payments, tax preparation consulting, financial consulting, home security systems, company-paid physicals, subscriptions to periodicals, memberships, association or club dues, tuition reimbursement, employee discounts, and spouse travel.
- 3. All items included in the "other" compensation column shall be listed separately. Where more space is needed additional schedules may be attached directly behind the original schedule.
- 4. In addition, respondents shall attach a copy of the executive compensation information provided to the SEC.

Schedule 24

Interest expense and debt issuance expense shall be included in the annual net cost column.

Schedule 26

- 1. Earnings per share and dividends per share shall be reported on a quarterly basis and entries shall be made only to the months that end the respective quarters (for example, March, June, September, and December.)
- 2. The retention and price/earnings ratios shall be calculated on a year end basis. Enter the actual year end market price in the "TOTAL Year End" row. If the computer disk is used, enter the year end market price in the "High" column.

Schedule 27

- 1. All entries to lines 9 or 16 must be detailed separately on an attached sheet.
- 2. Only companies who have specifically been authorized in a Commission Order to include cash working capital in ratebase may include cash working capital in lines 9 or 16. Cash working capital must be calculated using the methodology approved in the Commission Order. The Commission Order specifying cash working capital shall be noted on the attached sheet.
- 2. Indicate, for each adjustment on lines 28 through 46, if the amount is updated or is from the last rate case. All adjustments shall be calculated using Commission methodology.

Schedule 28

1. Information from this schedule is consolidated with information from other Utilities and reported to the National Association of Regulatory Utility Commissioners (NARUC). Your assistance in completing this schedule, even though information may be located in other areas of the annual report, expedites reporting to the NARUC and is appreciated.

Schedule 31

- 1. This schedule shall be completed for the year following the reporting year.
- 2. Respondents shall itemize projects of \$50,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$1,000,000 shall itemize projects of \$100,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$10,000,000 shall itemize projects of \$1,000,000 or more. All projects that are not itemized shall be reported in aggregate and labeled as Other.

Schedule 34

- 1. In addition to a description, the year the program was initiated and the projected life of the program shall be included in the program description column.
- 2. On an attached sheet, define program "participant" and program conservation "unit" for each program. Also, provide the number of program participants and the number of units acquired or processed during this reporting year.

Year: 1998

Company Name: **SCHEDULE 1** SHELBY GAS ASSOCIATION

IDENTIFICATION

SHELBY GAS ASSOCIATION

Name Under Which Respondent Does Business: 2.

SHELBY GAS ASSOCIATION

Date Utility Service First Offered in Montana 3.

FEBRUARY 10, 1951

Address to send Correspondence Concerning Report: 4.

PO BOX 729

SHELBY MT 59474-0729

Person Responsible for This Report: 5.

Legal Name of Respondent:

1.

LARRY L. NELSON

Telephone Number:

406 434 5575

Control Over Respondent

If direct control over the respondent was held by another entity at the end of year provide the following: la. Name and address of the controlling organization or person:

Report prepared by Eugene S. Haroldson, Office Manager pursuant to Management Agreement with Marias River Electric Cooperative, Inc.

1b. Means by which control was held:

1c. Percent Ownership:

0.00%

SCHEDULE 2

		Board of Directors		
Line		Name of Director		Remuneration
No.		and Address (City, State)		a.\
II.,		(a)		(b)
2	Richard L. Beatty	105 10th Avenue N	Shelby MT 59474	
3	M. S. Marra	902 2nd Street S	Shelby MT 59474	
4	W. C. Morrow Robert J. Richman	466 Park Drive	Shelby MT 59474	
5	Kenneth M. Wolf	638 1st Street S	Shelby MT 59474	
6	Refinetit M. WOII	485 Judy Avenue	Shelby MT 59474	275.00
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				

Officers

Year: 1998 Department Title Line Supervised of Officer Name No. (a) (b) (c) PRESIDENT GENERAL MANAGER M.S. MARRA VICE-PRESIDENT GENERAL MANAGER W.C. MORROW SECRETARY GENERAL MANAGER ROBERT J. RICHMAN TREASURER GENERAL MANAGER ROBERT J. RICHMAN

CORPORATE STRUCTURE

	Subsidian/Company No-	Line of Business		Year: 19
1	Subsidiary/Company Name	Line of Business	Eamings	Percent of Total
1 2	N O M E			
2	NONE			
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13	·			
14				
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17	•	·		
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40				
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41				
42				
43				
44		,		
45				
46			1	
47				
48				
49				
50	TOTAL			
70	IVIAL			

Page 4

866												. ,					
Year: 1998	\$ to Other																
	MT%																
	\$ to MT Utility				·											·	
CORPORATE ALLOCATIONS	Allocation Method																
CORPOR	Classification																
	Items Allocated	"N O N E"															TAL
		- 26	4 ი ი	≻ ∞ (2 9 %	- 2 5	<u> </u>	16	₩ 0	20	23	25 25	27.2	79 78	30	33	34 TOTAL

SCHEDULE 5

SHELBY GAS ASSOCIATION

Company Name:

Page 5

SCHEDULE 6

)

SHELBY GAS ASSOCIATION

Company Name:

SCHEDULE 7

Company Name:

SHELBY GAS ASSOCIATION

	AFFILIATE TRA	NSACTIONS - PRODUC	TS & SERVICES PROVI	DED BY UTI	LITY	Year: 1998
Line No.	(a)	(b) Products & Services	(c) Method to Determine Price	(d) Charges to Affiliate	(e) % Total	(f) Revenues to MT Utility
1	Affiliate Name	Products & Services	Method to Determine Price	to Amiliate	Affil. Exp.	to MT Othity
2	N/A					
3	IV/ A					
4						
5						
6 7						
8						
9			į.			
10						
12						
13						
14		·				
15						
16 17						
18						
19						
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21						
23						
19 20 21 22 23 24 25 26 27			·			
25						
26						
27						
28 29						
30						
31						
32 TO	TAL					

MONTANA LITILITY INCOME STATEMENT

		MONTANA UTILITY INCOME S	TATEMENT		Year: 199
		Account Number & Title	Last Year	This Year	% Change
1	400 (Operating Revenues			
2					
3	(Operating Expenses			
4	401	Operation Expenses			
5	402	Maintenanse Expense			
6	403	Depreciation Expense			
7	404-405	Amort. & Depl. of Gas Plant			
8	406	Amort. of Gas Plant Acquisition Adjustments			
9	407.1	Amort. of Property Losses, Unrecovered Plant			
10		& Regulatory Study Costs			
11	407.2	Amort. of Conversion Expense			
12	408.1	Taxes Other Than Income Taxes	1		
13	409.1	Income Taxes - Federal			
14		- Other			
15	410.1	Provision for Deferred Income Taxes			
16	411.1	(Less) Provision for Def. Inc. Taxes - Cr.			
17	411.4	Investment Tax Credit Adjustments			
18	411.6	(Less) Gains from Disposition of Utility Plant			
19	411.7	Losses from Disposition of Utility Plant			1
20	7	OTAL Utility Operating Expenses			
21	N	IET UTILITY OPERATING INCOME			

MONTANA REVENUES

SCHEDULE 9

		MONTAINA REVENUES	•		SCHEDULE
		Account Number & Title	Last Year	This Year	% Change
1		Sales of Gas			
2	480	Residential	367,487	387,753	5.51
3	481	Commercial & Industrial - Small	415,018	325,784	(21.50)
4		Commercial & Industrial - Large			
5	482	Other Sales to Public Authorities			
6	484	Interdepartmental Sales			
7	485	Intracompany Transfers			
8		TOTAL Sales to Ultimate Consumers	782,505	713,537	(8.81)
9	483	Sales for Resale			
10		TOTAL Sales of Gas	782,505	713,537	(8.81)
11		Other Operating Revenues			
12	487	Forfeited Discounts & Late Payment Revenues		i	
13	488	Miscellaneous Service Revenues-Merchandis	544	1,186	118.01
14	489	Revenues from Transp. of Gas for Others		_,	120.02
15	490	Sales of Products Extracted from Natural Gas			
16	491	Revenues from Nat. Gas Processed by Others			
17	492	Incidental Gasoline & Oil Sales			
18	493	Rent From Gas Property			
19	494	Interdepartmental Rents			
20	495	Other Gas Revenues - Interest & Misc	16,682	12,867	(22.87)
21		TOTAL Other Operating Revenues	16,226	14,053	(13.39)
22		Total Gas Operating Revenues	798,731	727,590	(8,91)
23				1211330	10.31
24	496 (Less) Provision for Rate Refunds			
25					
26	1	OTAL Oper. Revs. Net of Pro. for Refunds	798,731	727,590	(8.91)
27				, ,	1 10.51

MONTANA OPERATION & MAINTENANCE EXPENSES

		OPERATION & MAINTENANC			Year:199
		Account Number & Title	Last Year	This Year	% Change
1		Production Expenses			
2	Production & Gath				
3		tion Supervision & Engineering			
4		ction Maps & Records			
5		/ells Expenses			
6	T .	Lines Expenses			
7		Compressor Station Expenses			
8		Compressor Station Fuel & Power	_		
9		Measuring & Regulating Station Expense			
10		ation Expenses			
11	_. 758 Gas W	/ell Royalties			
12		Expenses			
13	760 Rents				
14	Total Op	eration - Natural Gas Production			
15	Production & Gathe	ering - Maintenance	İ		
16		nance Supervision & Engineering			
17		nance of Structures & Improvements			
18	763 Mainte	nance of Producing Gas Wells			
19		nance of Field Lines			
20		nance of Field Compressor Sta. Equip.			
21		nance of Field Meas. & Reg. Sta. Equip.			
22		nance of Purification Equipment			
23		nance of Drilling & Cleaning Equip.			
24		nance of Other Equipment			
25		ntenance- Natural Gas Prod.			
26		atural Gas Production & Gathering		<u> </u>	
	Products Extraction	- Operation			
28		ion Supervision & Engineering			
29		ion Labor			
30		nrinkage			
31	773 Fuel	""" and ""			
32	774 Power				
33	775 Materi	als			
34	, '	ion Supplies & Expenses			
35	•	ocessed by Others			
36		ies on Products Extracted			
37		ing Expenses			
38		ing Expenses its Purchased for Resale			
39		on in Products Inventory			
40		racted Products Inventory			
41	783 Rents	racied Finducts Used by Utility - Cr.			_
42		protion Droducto Fotos Allers			
	Drockusto Estabation	eration - Products Extraction			
	Products Extraction				
44		nance Supervision & Engineering			
45		nance of Structures & Improvements			
46		nance of Extraction & Refining Equip.			
47		nance of Pipe Lines			
48		nance of Extracted Prod. Storage Equip.			
49		nance of Compressor Equipment			
50		nance of Gas Meas. & Reg. Equip.			
51		nance of Other Equipment			
52		ntenance - Products Extraction			
53	TOTAL P	roducts Extraction			

MONTANA OPERATION & MAINTENANCE EXPENSES

	MON	TANA OPERATION & MAINTENANCI	E EXPENSES		Year: 1998
		Account Number & Title	Last Year	This Year	% Change
1	1	Production Expenses - continued			
2	1				
3		on & Development - Operation			
4	1	Delay Rentals			
5	I	Nonproductive Well Drilling		,	
6	1	Abandoned Leases			
7	1	Other Exploration			
8		TOTAL Exploration & Development			
9	i	0.001 5			
1	1	Supply Expenses - Operation			
11	1	Natural Gas Wellhead Purchases			
12	1	Nat. Gas Wellhead Purch., Intracomp. Trans.			
13	1	Natural Gas Field Line Purchases			
14	1	Natural Gas Gasoline Plant Outlet Purchases			
15	1	Natural Gas Transmission Line Purchases			
16	1	Natural Gas City Gate Purchases	467,905	461,584	(1.35)
17	•	Other Gas Purchases			
18	i	Purchased Gas Cost Adjustments			
19	1	Incremental Gas Cost Adjustments	•		
20	1	Exchange Gas			
21	1	Well Expenses - Purchased Gas			,
22	t .	Operation of Purch. Gas Measuring Stations			
23	i .	Maintenance of Purch. Gas Measuring Stations			
24	1				
25	Į.	Other Purchased Gas Expenses	,		
26	Į.	Gas Withdrawn from Storage -Dr.			
27	,	Less) Gas Delivered to Storage -Cr.			
28		Less) Deliveries of Nat. Gas for Processing-Cr.			
29		Less) Gas Used for Compressor Sta. Fuel-Cr.			
30	811 (Less) Gas Used for Products Extraction-Cr.			
31	812 (Less) Gas Used for Other Utility Operations-Cr.			
32	1	Other Gas Supply Expenses			
33		FOTAL Other Gas Supply Expenses	467,905	461,584	(1.35)
34 35	(TOTAL PRODUCTION EXPENSES	467.00"	463 504	/
<u> </u>	L	OTAL FRODUCTION EXPENSES	467,905	461,584	(1.35)

Page 3 of 5

MONTANA OPERATION & MAINTENANCE EXPENSES							
		Account Number & Title	Last Year	This Year	% Change		
1	Stor	age, Terminaling & Processing Expenses					
2							
3	-	nd Storage Expenses - Operation					
4	814	Operation Supervision & Engineering					
5	815	Maps & Records					
6	816	Wells Expenses					
7	817	Lines Expenses					
8	818	Compressor Station Expenses					
9	819	Compressor Station Fuel & Power					
10	820	Measuring & Reg. Station Expenses					
11	821	Purification Expenses					
12	822	Exploration & Development					
13	823	Gas Losses					
14	824	Other Expenses					
15	825	Storage Well Royalties					
16	826	Rents					
17		otal Operation - Underground Strg. Exp.					
18	—— <u> </u>				 		
	Undergrou	nd Storage Expenses - Maintenance	,				
20	830	Maintenance Supervision & Engineering					
21	831	Maintenance of Structures & Improvements					
22	832	Maintenance of Reservoirs & Wells					
23	833	Maintenance of Lines					
24	834	Maintenance of Compressor Station Equip.					
1		, , , , , , , , , , , , , , , , , , , ,					
25	835	Maintenance of Meas. & Reg. Sta. Equip.					
26	836	Maintenance of Purification Equipment					
27	837	Maintenance of Other Equipment					
28		otal Maintenance - Underground Storage					
29 30		OTAL Underground Storage Expenses			 		
	Other Cter	and Impanes Operation					
- 1		rage Expenses - Operation					
32	840	Operation Supervision & Engineering					
33	841	Operation Labor and Expenses					
34		Rents	+				
35		Fuel					
36	842.2	Power					
37	842.3	Gas Losses			+_		
38	1	otal Operation - Other Storage Expenses					
39							
40	Other Stor	age Expenses - Maintenance					
41	843.1	Maintenance Supervision & Engineering	1				
42	843.2	Maintenance of Structures & Improvements					
43	843.3	Maintenance of Gas Holders	1		1		
44	843.4	Maintenance of Purification Equipment					
45	I	Maintenance of Vaporizing Equipment	1				
46	843.7	Maintenance of Compressor Equipment	J				
	843.8	Maintenance of Measuring & Reg. Equipment	T				
	, 575.0	Maintenance of Other Equipment					
47	8420			•			
47 48	843.9	· · ·		_			
47 48 49	-	Total Maintenance - Other Storage Exp.					
47 48		· · ·					

SCHEDULE 10 Page 4 of 5

	MUN	TANA OPERATION & MAINTENANCI		This Year	Year: 19
		Account Number & Title	Last Year	% Change	
1		Transmission Expenses			
	Operation				
3	850	Operation Supervision & Engineering			
4	851	System Control & Load Dispatching			
5	852	Communications System Expenses			
6	853	Compressor Station Labor & Expenses			
7	854	Gas for Compressor Station Fuel			
8	855	Other Fuel & Power for Compressor Stations			
9	856	Mains Expenses			
10	857	Measuring & Regulating Station Expenses			
11	858	Transmission & Compression of Gas by Others			
12	859	Other Expenses			
13	860	Rents			
14		Total Operation - Transmission			
15	Maintenan	ce			
16	861	Maintenance Supervision & Engineering			
17	862	Maintenance of Structures & Improvements			
18	863	Maintenance of Mains			
19	864	Maintenance of Compressor Station Equip.			
20	865	Maintenance of Measuring & Reg. Sta. Equip.			
21	866	Maintenance of Communication Equipment			
22	867	Maintenance of Other Equipment			
23	7	Total Maintenance - Transmission			
24	1	OTAL Transmission Expenses			
25		Distribution Expenses			
26	Operation				
27	870	Operation Supervision & Engineering	6,808	7,685	12.88
28	871	Distribution Load Dispatching			
29	872	Compressor Station Labor and Expenses			
30	873	Compressor Station Fuel and Power			
31	874	Mains and Services Expenses	34,811	31,499	(9.51)
32	875	Measuring & Reg. Station ExpGeneral			·
33	876	Measuring & Reg. Station ExpIndustrial			
34	877	Meas. & Reg. Station ExpCity Gate Ck. Sta.			
35	878	Meter & House Regulator Expenses	10,346	9,133	(11.72)
36	879	Customer Installations Expenses	15,739	11,472	(27.11)
37	880	Other Expenses			(=,,==,
38	881	Rents			
39	T	otal Operation - Distribution	67,704	59,789	(11.69)
40	Maintenan			33,703	(11.09)
41	885	Maintenance Supervision & Engineering			
42	886	Maintenance of Structures & Improvements			
43	887	Maintenance of Mains	20,569	12 040	/27 001
44	888	Maint. of Compressor Station Equipment	201309	12,940	(37.09)
45	889 Maint. of Meas. & Reg. Station ExpGeneral				
46	890 Maint. of Meas. & Reg. Sta. ExpIndustrial				
47	891	Maint. of Meas. & Reg. Sta. ExpIndustrial			
48	892	Maintenance of Services	9,203	E 055	/25 221
49	893	Maintenance of Services Maintenance of Meters & House Regulators		5,955	(35.29)
50	894	Maintenance of Meters & House Regulators Maintenance of Other Equipment	3,765	3,257	(13.49)
51		Total Maintenance - Distribution	00		
					(33.95)
52		OTAL Distribution Expenses	33,537 101,241	22,152 81,941	(33.95)

MONTANA OPERATION & MAINTENANCE EXPENSES					
Γ	MON	Account Number & Title	Last Year		Year: 1998
1		Account Number & Title	Last real	This Year	% Change
2		Customer Accounts Expenses			
3	1				
4	1	Supervision]
5		Meter Reading Expenses	7,986	6,650	(16.73)
6	1	Customer Records & Collection Expenses	21,264	20,317	(4.45)
7	904	Uncollectible Accounts Expenses		207327	(4.45)
8	905	Miscellaneous Customer Accounts Expenses			
9	1	— F-11-1-1			
10	1	OTAL Customer Accounts Expenses	29,250	26,967	(7.81)
11					(,,,01/
12		Customer Service & Informational Expenses			
	Operation				
14	1	Supervision			
15	1	Customer Assistance Expenses			
16	B.	Informational & Instructional Advertising Exp.			
17	910	Miscellaneous Customer Service & Info. Exp.			
18	£				
19	4	OTAL Customer Service & Info. Expenses	-0-	-0-	0.00
20	ł	M. P.			
21	3	ales Expenses			
	Operation	Our an data a			
23	B .	Supervision			
24	1	Demonstrating & Selling Expenses			1
25		Advertising Expenses			
26 27	916	Miscellaneous Sales Expenses			
28	-	OTAL Sales Expenses	-0-	0	
29		OTAL Dates Expetises	-0-	_0_	0.00
30	1	Administrative & General Expenses			
	Operation	anning a contra Expenses			
32		Administrative & General Salaries	30,644	21 500	2 25
33	3	Office Supplies & Expenses	6,481	31,580	3.05
34		Less) Administrative Expenses Transferred - Cr.	0,401	6,201	(4.32)
35		Outside Services Employed	9,475	11,416	20.40
36	E .	Property Insurance	27,248	27,801	20.49
37	1	Injuries & Damages		21100I	2.02
38	i	Employee Pensions & Benefits	40.000	46 43 6	
39	1	Franchise Requirements	40,862	46,416	13.59
40	1	Regulatory Commission Expenses			
41	i	Less) Duplicate Charges - Cr.			
42	,	General Advertising Expenses			
43	i	Miscellaneous General Expenses	3,872	4,555	17.64
44	i	Rents	2,400	2,200	(8.33)
45	1		_, _,	2,200	(0.33)
46	1	OTAL Operation - Admin. & General	120,982	130,169	7 50
	Maintenan	ce	120,702	120,103	7.59
48	1	Maintenance of General Plant	8,125	4,020	(50.52)
49			-,	4,020	(30.32)
50		OTAL Administrative & General Expenses	129,107	134,189	3.94
	TOTAL OF	PERATION & MAINTENANCE EXP.	727,503	704,681	(3.14)

MONTANA TAXES OTHER THAN INCOME

	MONTANA TAXES OTHER TH			Year: 199
	Description of Tax	Last Year	This Year	% Change
	Payroll Taxes			·
	Superfund			
	Secretary of State			
	Montana Consumer Counsel	626	499	(20.29)
	Montana PSC	1,408	1,625	15.41
	Franchise Taxes]
	Property Taxes	13,050	10,259	(21.39)
ł	Tribal Taxes			
9		-0-	3,138	0.00
10				
11				
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42				
43	i :]
44				
45	T I			
46				
47	i l			
48	1			
49	1			
50				
51	TOTAL MT Taxes other than Income	15,084	15,521	2,90

P.	AYMENTS FOR SERVI	CES TO PERSONS OTE	ER THAN EMP		Year: 199
	Name of Recipient	Nature of Service	Total Company	Montana	% Montana
1 2 3 4 5	N/A	N/A	N/A	N/A	N/A
6 7 8 9	·				
11 12 13 14 15					
16 17 18 19 20					
21 22 23 24 25					·
26 27 28 29					
30 31 32 33 34				÷	
35 36 37 38 39	·				
40 41 42 43					
44 45 46 47 48					
49	OTAL Payments for Service	S			

POLITICAL ACTION COMMITTEES / POLITICAL CONTRIBUTIONS

	DETTICAL ACTION COMMITTEES / POT Description	Total Company	Montana	Year: 19
1	Description	Total Company	Montana	% Montana
2	N/A	N/A	N/A	N/A
2 3				
4	·			
5				
5 6 7				
8 9				
9				
10				
11				
12 13				
14				
15				
16				
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19			:	
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21				
22				
23		<u>.</u>		
24				
25				
26 27				
21				
28 29 30				
30				
31	•			
32				
33			•	
34 35				
36				
37				
38				
39				
40				
41				
42				
43				
44 45				
45			!	
47			i	
48				
49			i	
	TOTAL Contributions			
	, and the state of	1.	I	1

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ν	ension	1 'A	ctc
	CHOIGH	· UU	212

	Pension Costs					
1	Plan Name NRECA Retirement & Security Progra	am		Year: 1998		
2	Defined Benefit Plan? YES	Defined Contribution	on Plan? NO			
ļ.	Actuarial Cost Method?	IRS Code: 333		-		
	Annual Contribution by Employer: \$9,996.93	Is the Plan Over Fu		-		
	Projected Benefit Obligation = 1.7% x Years			-		
	ltem	Current Year	Last Year	% Change		
6	Change in Benefit Obligation			7. Change		
	Benefit obligation at beginning of year					
	Service cost					
9	Interest Cost					
	Plan participants' contributions					
	Amendments					
	Actuarial Gain					
	Acquisition					
	Benefits paid					
	Benefit obligation at end of year					
	Change in Plan Assets					
	Fair value of plan assets at beginning of year					
	Actual return on plan assets					
	Acquisition					
	Employer contribution					
	Plan participants' contributions			1		
	Benefits paid			_ -		
	Fair value of plan assets at end of year Funded Status					
	Unrecognized net actuarial loss			•		
	Unrecognized prior service cost					
	Prepaid (accrued) benefit cost			_		
28	r repaire (decreade) benefit obje					
	Weighted-average Assumptions as of Year End					
	Discount rate					
	Expected return on plan assets					
	Rate of compensation increase					
33			<u> </u>			
34	Components of Net Periodic Benefit Costs					
35	Service cost					
	Interest cost					
37	Expected return on plan assets					
38	Amortization of prior service cost					
	Recognized net actuarial loss					
	Net periodic benefit cost			-		
41				+		
42	Montana Intrastate Costs:					
43	Pension Costs					
44	Pension Costs Capitalized					
45	Accumulated Pension Asset (Liability) at Year End					
	Number of Company Employees:					
47	Covered by the Plan					
48	Not Covered by the Plan					
49	Active					
50	Retired					
51	Deferred Vested Terminated					

	Pension Costs			Year: 1998
1	Plan Name NRECA SelectRE Pension Plan			
2	Defined Benefit Plan? NO	Defined Contributio	n Plan? NO	
	Actuarial Cost Method?	IRS Code: 444		-
	Annual Contribution by Employer: \$ 1,248.35	Is the Plan Over Fu		-
5				-
	Item	Current Year	Last Year	% Change
	Change in Benefit Obligation			
	Benefit obligation at beginning of year			
	Service cost			
	Interest Cost			
	Plan participants' contributions			
	Amendments			
	Actuarial Gain			
	Acquisition			
	Benefits paid Benefit obligation at end of year			4
	Change in Plan Assets			
	Fair value of plan assets at beginning of year			.]
	Actual return on plan assets			1
	Acquisition			
	Employer contribution			
	Plan participants' contributions			
	Benefits paid			
	Fair value of plan assets at end of year			
	Funded Status			
25	Unrecognized net actuarial loss			
	Unrecognized prior service cost			
27	Prepaid (accrued) benefit cost			1
28				
	Weighted-average Assumptions as of Year End			
	Discount rate			
	Expected return on plan assets			
	Rate of compensation increase			
33				
	Components of Net Periodic Benefit Costs Service cost			
	Interest cost			
	Expected return on plan assets			
	Amortization of prior service cost			
	Recognized net actuarial loss			
	Net periodic benefit cost			-
41	reception bonding cost			4
	Montana Intrastate Costs:			
43				
44				
45				
	Number of Company Employees:			+
47				
48	· · · · · · · · · · · · · · · · · · ·			
49	Active			
50	Retired			
51	Deferred Vested Terminated			

**** All employees are enrolled in a Multi-Employer 401k Plan administered by National Rural Electric Cooperative Association pursuant to Management Agreement with Marias River Electric Cooperative, Inc.

Page 1 of 2

Other Post Employment Benefits (OPEBS) Year: 1998 Current Year Last Year % Change 1 Regulatory Treatment: Commission authorized - most recent 3 Docket number: 4 Order number: 5 Amount recovered through rates 6 Weighted-average Assumptions as of Year End 7 Discount rate 8 Expected return on plan assets 9 Medical Cost Inflation Rate N/A N/A 10 Actuarial Cost Method 11 Rate of compensation increase 12 List each method used to fund OPEBs (ie: VEBA, 401(h)) and if tax advantaged: 14 15 Describe any Changes to the Benefit Plan: 16 17 TOTAL COMPANY 18 Change in Benefit Obligation 19 Benefit obligation at beginning of year 20 Service cost 21 Interest Cost N/A N/A 22 Plan participants' contributions 23 Amendments 24 Actuarial Gain 25 Acquisition 26 Benefits paid 27 Benefit obligation at end of year 28 Change in Plan Assets 29 Fair value of plan assets at beginning of year 30 Actual return on plan assets 31 Acquisition 32 Employer contribution 33 Plan participants' contributions 34 Benefits paid 35 Fair value of plan assets at end of year 36 Funded Status 37 Unrecognized net actuarial loss 38 Unrecognized prior service cost 39 Prepaid (accrued) benefit cost 40 Components of Net Periodic Benefit Costs 41 Service cost 42 Interest cost 43 Expected return on plan assets 44 Amortization of prior service cost 45 Recognized net actuarial loss 46 Net periodic benefit cost 47 Accumulated Post Retirement Benefit Obligation 48 Amount Funded through VEBA 49 Amount Funded through 401(h) 50 Amount Funded through Other 51 TOTAL 52 Amount that was tax deductible - VEBA 53 Amount that was tax deductible - 401(h) 54 Amount that was tax deductible - Other _____ 55

Page 2 of 2 Year: 1998

Other Post Employment Benefits (OPEBS) Continued

	Item	· • · · · · · · · · · · · · · · · · · ·		Year: 19
4		Current Year	Last Year	% Change
	Number of Company Employees:			
2				
3	Not Covered by the Plan			
4	Active	N/A	N/A	
5	Retired		.,	
6	Spouses/Dependants covered by the Plan			1
7	Montana			
8	Change in Benefit Obligation			
	Benefit obligation at beginning of year			
	Service cost			
1	i e e e e e e e e e e e e e e e e e e e			
1	Interest Cost			
	Plan participants' contributions			
- 1	Amendments			
14	Actuarial Gain			
15	Acquisition			
16	Benefits paid			1
	Benefit obligation at end of year			4
	Change in Plan Assets	 		
	Fair value of plan assets at beginning of year	·		
	Actual return on plan assets			
	Acquisition		İ	1
	Employer contribution			
	Plan participants' contributions			
24	Benefits paid			l
	Fair value of plan assets at end of year			-
26	Funded Status			
	Unrecognized net actuarial loss			
20	Unrecognized net actualial 1055			
20	Unrecognized prior service cost		!	_] ,
29	Prepaid (accrued) benefit cost			
	Components of Net Periodic Benefit Costs			
1 1	Service cost			
32	Interest cost			1
33	Expected return on plan assets	1	1	
34	Amortization of prior service cost			
35	Recognized net actuarial loss			
36	Net periodic benefit cost	 		_
27	Accumulated Boot Batisans at Base 51 Ct 12			
3/	Accumulated Post Retirement Benefit Obligation			
38	, , , , , , , , , , , , , , , , , , ,			
39	1 101(11)	1		1
40	Amount Funded through other			1
41				
42	Amount that was tax deductible - VEBA	 		4
43				
44	Amount that was tax deductible - 401(n) Amount that was tax deductible - Other			
1 1				
45				
	Montana Intrastate Costs:			
47	Pension Costs			
48	· · - · - · - · - · - · · - · · · ·			
49				
	Number of Montana Employees:			
51	Covered by the Plan			
				1
よつ!	Not Covered by the Plan	•		
52	Not Covered by the Plan			
53	Active			
1 1				

Company Name:

SHELBY GAS ASSOCIATION

SCHEDULE 16

Year: 199

TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)

	TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)							
Line					Total	Total	% Increase	
No.	Name/Title	Base Salary	Bonuses	Other	Compensation	Compensation Last Year	Total Compensation	
	710/110/110					2001.02	o mponoution	
1	WILLIAM P. Silvia Gas Superintenden				45,246	44,346	2.03	
2	Michael E. Cullen Serviceman	36,130			38,740	39,163	(1.08)	
3	Stephen A. Jackso Serviceman	n 29,723			31,020	20,581	50.72	
4	Floyd A. Porter Meter Reader Termination Date 09-21-98	N/A			3,982	4,756	(16.27)	
5 6	Kenneth W. Robinson Meter Reader Hire Date 09-18-98	N/A			1,359	-0-		
7								
8								
9			·					
10								
10								

C-MINISTER PROPERTY OF THE PRO

	COMPENSATION OF TOP 5 CORPORATE EMPLOYEES - SEC INFORMATION						
Line						Total	% Increase
No.					Total	Compensation	Total
NO.	Name/Title	Base Salary	Bonuses	Other	Compensation	Last Year	Compensation
1							
1 1							
1 1	N/A						
1 1							
1 1							
2							
-							
1 1							
1 1							
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3							,
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Page 1 of 3 Year: 1998

BALANCE SHEET

h	BALANCE SHEET Year: 199					
		Account Number & Title	Last Year	This Year	% Change	
1 1		Assets and Other Debits				
2	Utility Pla					
3	101	Gas Plant in Service	814,163	829,493	1.88	
4	101.1	Property Under Capital Leases				
5	102	Gas Plant Purchased or Sold				
6	104	Gas Plant Leased to Others				
7	105	Gas Plant Held for Future Use				
8	105.1	Production Properties Held for Future Use				
9	106	Completed Constr. Not Classified - Gas				
10	107	Construction Work in Progress - Gas	2,293	16,737	629.92	
11	108	(Less) Accumulated Depreciation	(472,402)	(492,870)	4.33	
12	111	(Less) Accumulated Amortization & Depletion	,,,	(30 2) 3 . 3 ,	1	
13	114	Gas Plant Acquisition Adjustments				
14	115	(Less) Accum. Amort. Gas Plant Acq. Adj.				
15	116	Other Gas Plant Adjustments	÷			
16	117	Gas Stored Underground - Noncurrent				
17	118	Other Utility Plant				
18	119	Accum. Depr. and Amort Other Utl. Plant				
19		TOTAL Utility Plant	344,054	353,360	2.70	
		perty & Investments				
21	121	Nonutility Property				
22	122	(Less) Accum. Depr. & Amort. of Nonutil. Prop.				
23	123	Investments in Associated Companies	15	15	0.00	
24	123.1	Investments in Subsidiary Companies		13	1	
25	124	Other Investments	271,235	200,000	(26.26)	
26	125	Sinking Funds	2727203	200,000	(20.20)	
27		TOTAL Other Property & Investments	271,250	200,015	(26.26)	
		Accrued Assets		2007023	1 (20.20)	
29	131	Cash	6,857	36,171	427.50	
30	132-134	Special Deposits	3,049	3,258	6.85	
31	135	Working Funds	125	125	0.00	
32	136	Temporary Cash Investments	123	125	0.00	
33	141	Notes Receivable				
34	142	Customer Accounts Receivable	30,509	30,897	1.27	
35	143	Other Accounts Receivable	307309	30,097	1.2/	
36		(Less) Accum. Provision for Uncollectible Accts.	(17,240)	(14 202)	(17.04)	
37	145	Notes Receivable - Associated Companies	(17,240)	(14,302)	(17.04)	
38	146	Accounts Receivable - Associated Companies				
39	151	Fuel Stock				
40	152	Fuel Stock Expenses Undistributed				
41	153	Residuals and Extracted Products				
42	154	Plant Materials and Operating Supplies	70 000	10 000	/	
43	155	Merchandise	19,289	19,283	(.03)	
44	156	Other Material & Supplies				
45	163	Stores Expense Undistributed				
46	164.1					
47	164.1	Gas Stored Underground - Current Prepayments	36 566			
1 1	1	· •	12,589	11,550	(8.25)	
48	166	Advances for Gas Explor., Devl. & Production		_		
49	171	Interest & Dividends Receivable	1,179	3,875	228.67	
50	172	Rents Receivable				
51	173	Accrued Utility Revenues				
52	174	Miscellaneous Current & Accrued Assets	P/- XPM			
53		TOTAL Current & Accrued Assets	56,357	90,857	61.22	

BALANCE SHEET

		DALANCE SHEET			Year: 199
		ount Number & Title	Last Year	This Year	% Change
1	Assets a	nd Other Debits (cont.)			
2					
3	Deferred Debits				
4					
5		zed Debt Expense			1
6		nary Property Losses			
7		ered Plant & Regulatory Study Costs			
8		at. Gas Survey & Investigation Chrg.			
9		elim. Nat. Gas Survey & Invtg. Chrgs.			
10	184 Clearing		,		1
11	•	ry Facilities			
12		eous Deferred Debits			
1 1		Losses from Disposition of Util. Plant , Devel. & Demonstration Expend.			1
14		zed Loss on Reacquired Debt			
16		ated Deferred Income Taxes			1
17	,	ered Purchased Gas Costs			
18		ered Incremental Gas Costs			
19		ered Incremental Surcharges			ĺ
20	TOTAL Defe		-0-	-0-	0.00
21	, , , , , , , , , , , , , , , , , , , ,	7.104 202110			1
1 1	TOTAL ASSETS & O	THER DEBITS	671,661	644,232	(4.08)
					(4.00/
	Acc	ount Number & Title	Last Year	This Year	% Change
23	Liabilit	ies and Other Credits			1
24					
25	Proprietary Capital				1
26	200 Membersh	ips Subscribed but Unissued	6,480	7,000	000
27		ips Subscribed but Unissued Stock Issued - Memberships	5,230	5,060	8.02
28		Stock Subscribed	3/230	3,000	(3.25)
29		Stock Issued			
30		Stock Subscribed			
31		on Capital Stock			
32		cous Paid-I n Capital Surplus	95,273	96,678	1.47
33		unt on Capital Stock			
34	214 (Less) Capita	•			
35		ated Retained Earnings			
36	216 Unappror	oriated Retained Earnings	445,809	427,664	(4.07)
37		age Dividend Julied Capital Stock	· ·		(4.07)
38	TOTAL Pro	prietary Capital	552,792	536,402	(2.96)
39	Campa Torra B. Co.				
40	Long Term Debt				
41	204				1
42	221 Bonds	autord Davids			
43	222 (Less) Reac				
44		s from Associated Companies			
45		ng Term Debt			
46		zed Premium on Long Term Debt			
47		nort. Discount on L-Term Debt-Dr.			
48	IUIAL Lon	g Term Debt	_0_	-0-	0.00

BALANCE SHEET

	BALANCE SHEET Year:				
	- "	Account Number & Title	Last Year	This Year	% Change
1 2	٦ ا	Total Liabilities and Other Credits (cont.)			
3					
5	Other Non	current Liabilities			
6	227	Obligations Under Cap. Leases - Noncurrent			
7	228.1	Accumulated Provision for Property Insurance			
8	228.2	Accumulated Provision for Injuries & Damages			
9	228.3	Accumulated Provision for Pensions & Benefits			
10	228.4	Accumulated Misc. Operating Provisions			
11	229	Accumulated Provision for Rate Refunds			
12	1	OTAL Other Noncurrent Liabilities	-0-	-0-	0.00
13		A			
14	Current &	Accrued Liabilities			
16	231	Notes Payable			
17	232	Accounts Payable	46,160	55,375	19.96
18	233	Notes Payable to Associated Companies	10,100	337373	19.90
19	234	Accounts Payable to Associated Companies			
20	235	Customer Deposits	10,401	10,560	1.53
21	236	Taxes Accrued	9,971	8,459	(15.16)
22	237	Interest Accrued	3/3/1	0/439	(13.10)
23	238	Dividends Declared	14,933	14,142	(5.30)
24	239	Matured Long Term Debt	,	,	(3.30)
25	240	Matured Interest			
26	241	Tax Collections Payable			
27	242	Miscellaneous Current & Accrued Liabilities	37,404	19,294	(48.42)
28	243	Obligations Under Capital Leases - Current			
29	<u> </u>	OTAL Current & Accrued Liabilities	118,869	107,830	(9.29)
30	Defer	3			
	Deferred C	rearts			
32	252	Customor Advances for Construction			
34	252 253	Customer Advances for Construction			
35		Other Deferred Credits			
36	255	Accumulated Deferred Investment Tax Credits			
37	256 257	Deferred Gains from Disposition Of Util. Plant			
38	281-283	Unamortized Gain on Reacquired Debt			
39		Accumulated Deferred Income Taxes OTAL Deferred Credits		_	_
40		OTAL Deferred Credits	φ-	-0-	0.00
1	TOTAL LIA	ABILITIES & OTHER CREDITS	671,661	644,232	(4.08)
					· · · /

SCHEDULE 19 Page 1 of 3

MONTANA PLANT IN SERVICE (ASSIGNED & ALLOCATED)

	1120111	ANA I LANT IN SERVICE (ASSIGNED &			Y ear: 19
	<u> </u>	Account Number & Title	Last Year	This Year	% Change
4		ntanaihla Dlant			
1	•	ntangible Plant			
2	1	O and a series of the series			
3	1	Organization			
4		Franchises & Consents			1
5	1	Miscellaneous Intangible Plant			
6	1		_ ,		
7		TOTAL Intangible Plant	N/A	N/A	N/A
8	1				
9	1	Production Plant			
10	1				
		& Gathering Plant			
12	2				
13	1	Producing Lands			
14	1	Producing Leaseholds			
15	1	Gas Rights			
16	1	Rights-of-Way	1		
17	1	Other Land & Land Rights			
18	1	Gas Well Structures			
19	1	Field Compressor Station Structures			
20	328	Field Meas. & Reg. Station Structures			
21	329	Other Structures			
22	330	Producing Gas Wells-Well Construction			
23	331	Producing Gas Wells-Well Equipment			
24	332	Field Lines			
25	333	Field Compressor Station Equipment			
26	334	Field Meas. & Reg. Station Equipment			
27	335	Drilling & Cleaning Equipment			
28	336	Purification Equipment			
29	337	Other Equipment			
30	at the second se	Unsuccessful Exploration & Dev. Costs			
31		Exploration a Boy, Gools			
32	1 7	otal Production & Gathering Plant			
33		Padonon & Camering Flam	 		
1 .		xtraction Plant			
35		Addition Figure			
36		Land & Land Rights			
37	1				
38	1	Structures & Improvements			
39	1	Extraction & Refining Equipment			
40	1	Pipe Lines			
	l	Extracted Products Storage Equipment			
41	i	Compressor Equipment			
42	ł .	Gas Measuring & Regulating Equipment			
43	ì	Other Equipment			
44	1				
45		otal Products Extraction Plant			
46	i				
47	TOTAL Pr	oduction Plant	N/A	N/A	N/A

MONTANA PLANT IN SERVICE (ASSIGNED & ALLOCATED)					V 100
	MONI	Account Number & Title		This Var	Year: 199
1		Account Number & Title	Last Year	This Year	% Change
2	<u> </u>	Natural Gas Storage and Processing Plant			
4 5	, -	nd Storage Plant			
6	1	Land			
7	350.2	Rights-of-Way			
8	351	Structures & Improvements			
9	352	Wells			1
10	352.1	Storage Leaseholds & Rights			
11	352.2	Reservoirs			
12	352.3	Non-Recoverable Natural Gas			
13	353	Lines			
14	354	Compressor Station Equipment			
15	355	Measuring & Regulating Equipment			1
16	356	Purification Equipment			
17	357	Other Equipment			
18					
19		otal Underground Storage Plant	N/A	N/A	N/A
20					
21	Other Stora	age Plant			
22					
23	Į.	Land & Land Rights			
24	361	Structures & Improvements			
25	362	Gas Holders			
26	363	Purification Equipment			
27	363.1	Liquification Equipment			
28	363.2	Vaporizing Equipment			
29	363.3	Compressor Equipment			
30	1	Measuring & Regulating Equipment			
31 32	363.5	Other Equipment			
33 34		otal Other Storage Plant	N/A	N/A	N/A
35	TOTAL Na	tural Gas Storage and Processing Plant	N/A	N/A	N/A
36 37	1	ransmission Plant			
38	f .				
39	I	Land & Land Rights			
40	365.2	Rights-of-Way			
41	366	Structures & Improvements			
42	367	Mains			
43)	Compressor Station Equipment	ļ		
44	i e	Measuring & Reg. Station Equipment			
45	ł	Communication Equipment			
46	1	Other Equipment			
47		4	ļ		
48	Т Т	OTAL Transmission Plant	N/A	N/A	N/A

MONTANA PLANT IN SERVICE (ASSIGNED & ALLOCATED)

Year:1998

					Year: 199
		Account Number & Title	Last Year	This Year	% Change
1	_				
2		Distribution Plant			
3					
4	374	Land & Land Rights	538	538	0.00
5	375	Structures & Improvements	26,924	26,924	0.00
6	376	Mains	414,981	416,804	.44
7	377	Compressor Station Equipment	40.50		
8	378	Meas. & Reg. Station Equipment-General	40,691	42,157	3.60
9	379	Meas. & Reg. Station Equipment-City Gate			
10	380	Services	59,880	60,351	.79
11	381	Meters	152,439	156,644	2.76
12	382	Meter Installations			
13	383	House Regulators			
14	384	House Regulator Installations			
15	385	Industrial Meas. & Reg. Station Equipment			
16	386	Other Prop. on Customers' Premises			
17	387	Other Equipment			
18			COE 452	700 410	
19		OTAL Distribution Plant	695,453	703,418	1.15
20					
21	C	General Plant			
22			500	500	
23	389	Land & Land Rights	520	520	0.00
24	390	Structures & Improvements	8, 44 1	75 300	70.04
25	391	Office Furniture & Equipment	T T	15,180	79.84
26	392	Transportation Equipment	47,115	47,115	0.00
27	393	Stores Equipment	F1 70¢	50.00	
28	394	Tools, Shop & Garage Equipment	51,706	52,332	1.21
	395	Laboratory Equipment	9,089	9,089	0.00
30	396	Power Operated Equipment	1 020	1 000	0.00
31	397	Communication Equipment	1,839	1,839	0.00
32	398	Miscellaneous Equipment			
33	399	Other Tangible Property	,		
34	_				
35		OTAL General Plant	118,710	126,075	6.20
36 37	·	COTAL OF BUILDING OF ST	014 160	000 400	3 00
3/		OTAL Gas Plant in Service	814,163	829,493	1.88

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MONTANA DEPRECIATION SUMMARY

	Year: 1998				
	_		Accumulated De	preciation	Current
	Functional Plant Classification	Plant Cost	Last Year Bal.	This Year Bal.	Avg. Rate
1	Production & Gathering				- v.v.g., ruito
2	Products Extraction				
3	Underground Storage				
4	Other Storage				
5	Transmission				
6	Distribution	695,453	387,545	397,685	
7	General	118,710	84,857	95,185	
8	TOTAL	814,163	472,402	492,870	

	MONTANA MATERIALS & SUPPLIES (ASSIGNED & ALLOCATED)						
		Account	Last Year Bal.	This Year Bal.	SCHEDULE 21 %Change		
1			•				
2	151	Fuel Stock					
3	152	Fuel Stock Expenses - Undistributed					
4	153	Residuals & Extracted Products					
5	154	Plant Materials & Operating Supplies:					
6		Assigned to Construction (Estimated)					
7		Assigned to Operations & Maintenance					
8		Production Plant (Estimated)					
9		Transmission Plant (Estimated)			-		
10		Distribution Plant (Estimated)	19,289	19,283	(0.03)		
11		Assigned to Other		237203	(0.03)		
12	155	Merchandise					
13	156	Other Materials & Supplies					
14	163	Stores Expense Undistributed					
15							
16	TOTA	L Materials & Supplies	19,289	19,283	(0.03)		

	MONTANA REGULATORY CAPITAL STRUCTURE & COSTS					
	Commission Accepted - Most Recent	% Cap. Str.	% Cost Rate	Weighted Cost		
1	Docket Number					
2	Order Number					
3 4 5 6 7 8	Common Equity Preferred Stock Long Term Debt Other TOTAL	" NOT APP	LICABLE "			
10	Actual at Year End					
12	Common Equity					
13	Preferred Stock					
14	Long Term Debt					
15	Other		,			
16	TOTAL					

STATEMENT OF CASH FLOWS 71115 LAST

Year: 1998

	STATEMENT OF CASH FLOWS	Z SIUL	LAST	Year: 1
	Description	Last Year	7his Year	% Change
1				
2	Increase/(decrease) in Cash & Cash Equivalents:			
3	Oach Flour from Occuration A. C. M			
4	Cash Flows from Operating Activities:			
5	Net Income	(14,579)	35,290	
6	Depreciation	21,967	20,860	
8	Amortization Deferred Income Taxes - Net	0	(28)	
9	Investment Tax Credit Adjustments - Net			
10	Change in Operating Receivables - Net	(5.000)		
11		(6,022)	(291)	
12	Change in Operating Payables & Accrued Liabilities - Net	71	23,691	
13		(8,841)	14,823	
14	_ ,			
	Other Operating Activities (explained on attached page)	1,038	2,032	
	Net Cash Provided by/(Used in) Operating Activities	(6,366)	96,377	
17	a political my operating rounties	(0/300)	30,3//	
	Cash Inflows/Outflows From Investment Activities:			
19	Construction/Acquisition of Property, Plant and Equipment	(31,338)	(25,395)	
20	(net of AFUDC & Capital Lease Related Acquisitions)	(02,000)	(2373337	
21	Acquisition of Other Noncurrent Assets			
22	Proceeds from Disposal of Noncurrent Assets	71,235	31,258	
23	Investments In and Advances to Affiliates	71,200	31/230	
24	Contributions and Advances from Affiliates			
25	Disposition of Investments in and Advances to Affiliates			
26	Other Investing Activities (explained on attached page)			
27	Net Cash Provided by/(Used in) Investing Activities	39,897	5,863	
28				
	Cash Flows from Financing Activities:			
30	Proceeds from Issuance of:			
31	Long-Term Debt		_	
32	Preferred Stock			
33	Common Stock			
34	Other:			
35				
36	Other: Memberships	350	120	
37	Payment for Retirement of:			
38	Long-Term Debt			
39	Preferred Stock			
40	Common Stock			
41	Other: Capital Credits	(4,358)	(95,679)	
42	Net Decrease in Short-Term Debt Dividends on Preferred Stock			
43				
45				
45	- (- F (- F.	// 255		_
47	Net Cash Provided by (Used in) Financing Activities	(4,008)	(95,559)	
	Net Increase/(Decrease) in Cash and Cash Equivalents			
	Cash and Cash Equivalents at Beginning of Year	29,523	6,681	
	Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year	10,031	3,350	
	oush and oash Equivalents at Ellu UI Teal	39,554	10,031	

Company Name: SHELBY GAS ASSOCIATION

ASSOCIATION
GAS
SHELBY
/ Name:
Company

866			
Year: 1998	Embed. Cost %		
	Annual Cost		
	Principal Outstanding		
	Cost of Money		
TOCK	Net Proceeds		
PREFERRED STOCK	Call Price		
	Par Value		
	Shares Issued		
	Issue Date Mo./Yr.		
	Series	" BNONE"	I AL
		2	32 101AL

ASSOCIATION
SHELBY GAS AS
Name: SHE
Company Na

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							266T.m.1
	Avg. Number of Shares	Book Value	Earnings Per	Earnings Dividends Per	Retention	Market Price	Price/ Earnings
	Outstanding	Per Share	Share	Share	Ratio	High Low	Ratio
 c							
3 8							
4 January							
5 6 February							····
7 8 March							
10 April							
12 May							
13 14 June							
15							
17							
18 August							
19 20 September							
22 October	v						
24 November							
26 December							
80							
29							
32 TOTAL Year End	NONE	NONE		-			

	MONTANA EARNED RATE OF RETURN				
	Description	Last Year	This Year	% Change	
	Rate Base				
1					
2	101 Plant in Service	816,456	846,230	3.65	
3	108 (Less) Accumulated Depreciation	(472,402)	(492,870)	4.33	
4	NET Plant in Service	344,054	353,360	2.70	
5			-		
6	Additions				
7	154, 156 Materials & Supplies	19,289	19,283	(.03)	
8	165 Prepayments	12,589	11,550	(8.25)	
9	Other Additions	1	11/330	(0.23)	
10		31,878	30,833	(3.28)	
11		02,0,0	307033	(3.20)	
12	Deductions				
13					
14					
15					
16					
			_		
17	TOTAL Deductions	-0-	-0-	0.00	
18	TOTAL Rate Base	375,932	384,193	2.20	
19	No.4 Parada a	25 200	(3.4 550)	/	
20	Net Earnings	35,290	(14,579)	(141.31)	
21					
22 23	Rate of Return on Average Rate Base	9.39	(3.795)		
24	Pote of Poture on August Equity				
25	Rate of Return on Average Equity	N/A	N/A		
	Major Normalistan Adjustus auto 0. Occupitation				
	Major Normalizing Adjustments & Commission				
	Ratemaking adjustments to Utility Operations		•		
28					
29				1	
30				1	
31					
32					
33					
34					
35					
36		Ì			
37					
38					
39					
40					
41					
42					
43				1	
44					
45					
46					
47	Adjusted Pate of Pature on Assessed Data Da				
4/	Adjusted Rate of Return on Average Rate Base				
		1			
48 49	Adjusted Rate of Return on Average Equity				

	MONTANA COMPOSITE STATISTICS	Year: 1998
	Description	Amount
1 1		
2	Plant (Intrastate Only) (000 Omitted)	
3	404 Direction Open des	200 400
4	101 Plant in Service	829,493
5	107 Construction Work in Progress	16,737
6 7	114 Plant Acquisition Adjustments 105 Plant Held for Future Use	
8	154, 156 Materials & Supplies	19,283
9	(Less):	197203
10	108, 111 Depreciation & Amortization Reserves	492,870
11	252 Contributions in Aid of Construction	492,870
12	202 Contributions in Aud of Constitution	·
13	NET BOOK COSTS	372,643
14		
15	Revenues & Expenses (000 Omitted)	
16		
17	400 Operating Revenues	713,537
18		
19	403 - 407 Depreciation & Amortization Expenses	21,967
20	Federal & State Income Taxes	
21	Other Taxes	15,521
22	Other Operating Expenses	704,681
23	TOTAL Operating Expenses	742,169
24	Not O constituted to the	
25 26	Net Operating Income	(28,632)
27	415 - 421.1 Other Income	10.000
28	421.2 - 426.5 Other Deductions	19,980
29	421.2 - 420.5 Other Deductions	5,927
30	NET INCOME	(14,579)
31		
32	Customers (Intrastate Only)	
33	,	
34	Year End Average:	
35	Residential	887
36	Commercial	198
37	Industrial	
38	Other	
39		
40	TOTAL NUMBER OF CUSTOMERS	1,085
41		
42	Other Statistics (Intrastate Only)	
43		
44	Average Annual Residential Use (McP or Dkt))	104
45	Average Annual Residential Cost per (Mc) or Dkt) (\$) *	
46	* Avg annual cost = [(cost per Mcf or Dkt x annual use)	+ \$ 36.42
47	(mo. svc chrg x 12)]/annual use	
48	Average Residential Monthly Bill	0 354.53
701	Gross Plant per Customer \$829,493/1,085 =	\$ 764.51

SHELBY GAS ASSOCIATION

SCHEDULE 29

MONTANA CUSTOMER INFORMATION					
City/Town	Population (Include Rural)	Residential Customers	Commercial Customers	Industrial & Other Customers	Year: 1998 Total Customers
1 SHELBY, MONTANA	3,000	887	198		1,085
2 3					
4					
5					
6					
7 8					
9					
10					
11 12					
12 13					
14					
15					
16 17					
18					
19	·				
20					
21					
22 23		i			
22 23 24					
25 26					
26 27					
28					
29					
30					
31 32 TOTAL Montana Customers	3 000	007	300		
32 TOTAL MUNICINA CUSTOMETS	3,000	887	198		1,085

50 TOTAL Montana Employees

SHELBY GAS ASSOCIATION

SCHEDULE 30

MONTANA EMPLOYEE COUNTS Year: 1998 Department Year Beginning Year End Average GAS COMPANY

SHELBY GAS ASSOCIATION

20000000000000	MONTANA CONSTRUC	TION BUDGET (ASSIGNED	& ALLOCATED)	Year: 19
	Project De	escription	Total Company	Total Montana
2	NONE			
3				
4				
5				
6				
7				
8 9				
10				
11				
12				
13		•		
14				
15				
16 17				
18				
19				
20				
21				
22			•	
) 23				
25				
26	·			
27				
28 29				
29			·	
30 31		•		
32				
33				
34				
35				
36				
37 38				
39				
40				
41				
42				
43				
44				
45				
46				
48				
49				
	OTAL			

SHELBY GAS ASSOCIATION

SCHEDULE 32
Page 1 of 3

TRANSMISSION SYSTEM - TOTAL COMPANY & MONTANA

Year: 1998

		Total Company					
		Peak	Peak Day Volumes	Total Monthly Volumes			
		Day of Month	Mcf or Dkt	Mcf or Dkt			
1	January						
2	February	·					
3	March						
4	April			1			
5	May						
6	June						
7	July						
8	August						
9	September						
10	October			·			
11	November						
12	December						
13	TOTAL		2011	N/A			

	Montana						
	·	Peak	Peak Day Volumes	Total Monthly Volumes			
		Day of Month	Mcf or Dkt	Mcf or Dkt			
14	January .						
15	February						
16	March						
17	April						
18	May						
19	June						
20	July						
21	August		·				
22	September						
23	October						
24	November						
25	December						
26	TOTAL			N/A			

DISTRIBUTION SYSTEM - TOTAL COMPANY & MONTANA

Year: 1998

		Tot	al Company	
		Peak	Peak Day Volumes	Total Monthly Volumes
		Day of Month	Mcf or Dkt	(Mc)or Dkt
1	January			35,306.0
2	February			21,132.9
3	March			24,839.9
4	April			15,358.1
5	May			6,659.6
6	June	"NOT AVAILABLE"	"NOT AVAILABLE"	6,121.1
7	July			4,455.3
8	August		,	3,578.6
9	September			5,914.2
10	October			10,690.9
11	November			18,535.6
12	December			25,814.9
13	TOTAL		6 .2	178,407.1

			Montana	
		Peak	Peak Day Volumes	Total Monthly Volumes
		Day of Month	Mcf or Dkt	Mcf or Dkt
14	January			
15	February			
16	March			
17	April			
18	May			
19	June	·		
20	July			"SAME AS ABOVE"
21	August			
22	September			
23	October			
24	November			
25	December			
26	TOTAL			

SHELBY GAS ASSOCIATION Company Name:

)

Year:1998

SCHEDULE 32 Continued

Page 3 of 3

Losses Total Monthly Volumes (Mcf or Dkt) Withdrawal N/A Injection STORAGE SYSTEM - TOTAL COMPANY & MONTANA
Total Company Peak Day Volumes (Mcf or Dkt) Withdrawal Injection Withdrawal Peak Day of Month Injection 12 December 13 TOTAL September November February October January August March June April May July 459786

			Mon	Montana			
	Peak Day	Peak Day of Month	Peak Day Volumes (Mcf or Dkt)	nes (Mcf or Dkt)	Total Mon	Total Monthly Volumes (Mcf or Dkt)	Acf or Dkt)
	Injection	Withdrawal	Injection	Withdrawal	Injection	Withdrawal	Losses
14 January							
						N/A	
20 July							
26 TOTAL							

ASSOCIATION
GAS AS
SHELBY
v Name:
mpany

					1																					
Year: 1998 This Year Avg. Commodity	Cost	\$ 2.81																			٠					\$ 2.81
Last Year Avg. Commodity	Cost	\$ 2.42																								\$ 2.42
This Year Volumes	(Mcf br Dkt	164,304														-										164,304
SOURCES OF GAS SUPPLY Last Year Volumes	(Mcf)pr Dkt	193,016																								193,016
	Name of Supplier	1 ENERGY WEST RESOURCES, INC.	8	4 v	9	0	0 0	10	11	12	13	4. C	16	7	0 0	20	21	 23	25	26	27	58	53	30	3.1	33 Total Gas Supply Volumes

Expenditures

SCHEDULE 34

SHELBY GAS ASSOCIATION

Company Name:

SCHEDULE 35

Company Name:

SHELBY GAS ASSOCIATION

MONTANA CONSUMPTION AND REVENUES

Y	ear:	1998
		_

		Operating	Revenues	MCF	Sold	Avg. No. o	f Customers
	Sales of Gas	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year
1 2 3 4 5 6 7 8 9	Residential Commercial - Small Commercial - Large Industrial - Small Industrial - Large Interruptible Industrial Other Sales to Public Authorities Sales to Other Utilities Interdepartmental	387,753 325,784	415,018 367,487	91,993.0 86,414.1	109,334.6 100,721.5	887 198	875 202
11	TOTAL	713,537	782,505	178,407.1	210,056.1	1,085	1,077
12 13 14							
15		Operating	Revenues	BCF Trai	nsported	Avg. No. of	f Customers
16 17 18	Transportation of Gas	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year
19 20 21 22 23	Utilities Industiral Other				·		
24	TOTAL						